TABLE 5

Relative risk of lung cancer among lifelong nonsmoking women in relation to number of cigarettes per day smoked by the husband

Study			Groupings of cigarettes per day	Relative risk by grouping	Significance (linear trend)	
Ref	Author	Location			unexposed included	unexposed excluded
1	Garfinkel 1	USA	None <20 20+	1.00 1.37 1.04		
4	Trichopoulos	Greece	None Ex 1-20 21+	1.00 1.95 1.95 2.54	+	
6	Hirayama	Japan	None 1-19 20+	1.00 1.43 1.74	+	
8	Garfinkel 2	USA	None <20 20-39 40+	1.00 0.84 1.08 1.99	+	+
11	Akiba	Japan	None 1-19 20-29 30+	1.0 1.3 1.5 2.1		
15	Humble	USA	None 1-20 21+	1.0 1.8 1.2		
16	Koo	Hong Kong	None 1-10 11-20 21+	1.00 2.33 1.74 1.19		
17	Lam T	Hong Kong	None 1-10 11-20 21+	1.00 2.18 1.85 2.07	+	
18	Pershagen	Sweden	None Low High	1.0 1.0 3.2		+
20	Geng	China	None 1-9 10-19 20+	1.00 1.40 1.97 2.76	+	
21	Inoue	Japan	None 1-19 20+	1.00 1.58 3.09		
23	Hole	Scotland	None 1-14 15+	1.00 0.78 1.78		
26	Kalandidi	Greece	None 1-20 21-40 41+	1.00 1.54 1.77 1.57		
33	Liu Q	China	None 1-19 20+	1.0 0.7 2.9	+	+
34	Du	China	None 1-19 20+	1.00 0.67 1.49		+
36	Cardenas	USA	None 1-19 20-39 40+	1.0 1.4 1.4 0.6		
37	Layard	USA	None <15 15-34 35+	1.00 0.54 0.76 0.00		
39	Kabat 2	USA	None 1-10 11+	1.00 0.82 1.06		
44	Wang T-J	China		No significant increase in risk		

Footnotes

The study author is the name of the first author in the publication from which the data were extracted; see references.

For study 6 the 1-19 cigs/day group includes ex-smokers.

For study 17 the index is based not only on cigs/day, but also on pipes and duration of smoking.

Relative risks presented are adjusted for covariates if adjusted data are available.

Significant ($p < 0.05$) positive trends are indicated by +.

TABLE 6

Relative risk of lung cancer among lifelong nonsmoking women in relation to years of exposure to smoking by the husband

Study					Significance (linear trend)	
Ref	Author	Location	Groupings of years of exposure	Relative risk by grouping	unexposed included	unexposed excluded
5	Buffler	USA	None 1-32 33+	1.00 0.62 0.93		
10	Wu	USA	None 1-30 31+	1.0 1.2 2.0		
11	Akiba	Japan	None 1-19 20-39 40+	1.0 2.1 1.5 1.3		
14	Gao	China	1-19 20-29 30-39 40+	1.0 1.1 1.3 1.7		+
15	Humble	USA	None 1-26 27+	1.0 1.6 2.1		
16	Koo	Hong Kong	None 1-19 20-34 35+	1.00 1.95 1.36 2.26		
20	Geng	China	None 1-19 20-39 40+	1.00 1.49 2.23 3.32		+
25	Janerich	USA	None 1-24 25+	1.00 0.63 0.79		
26	Kalandidi	Greece	None 1-19 20-29 30-39 40+	1.00 1.26 1.33 2.01 1.88		
32	Stockwell	USA	None <22 22-39 40+	1.0 1.6 1.4 2.4		
34	Du	China	None 1-29 30+	1.00 1.35 1.08		
35	Fontham	USA	None 1-15 16-30 31+	1.00 1.10 1.33 1.23		
36	Cardenas	USA	None 1-15 16-26 27+	1.0 1.5 1.3 1.2		
42	Sun	China	None 1-34 35+	1.00 ? 0.86		
44	Wang T-J	China		No significant increase in risk		

Footnotes
For some studies [5,32,35] exposure also includes that from other household members.
The study author is the name of the first author in the publication from which the data were extracted; see references.
For study 25 the results are for sexes combined.
For study 42 relative risks were only presented for 35+ years exposure.
Relative risks presented are adjusted for covariates if adjusted data are available.
Significant ($p < 0.05$) positive trends are indicated by +.

TABLE 7

Relative risk of lung cancer among lifelong nonsmoking women in relation to pack-years of exposure from smoking by the husband

Study			Groupings of pack-years of exposure	Relative risk by grouping	Significance (linear trend)	
Ref	Author	Location			unexposed included	unexposed excluded
3	Correa	USA	None 1-40 41+	1.0 1.18 3.52	+	
25	Janerich	USA	None 1-24 25-49 50+	1.00 0.54 0.90 0.82		
31	Brownson 2	USA	None 1-15 16-40 41+	1.0 0.7 0.7 1.3		+
35	Fontham	USA	None 1-15 16-39 40-79 80+	1.00 1.08 1.04 1.36 1.79	+	
36	Cardenas	USA	None 1-16 17-35 36+	1.0 1.1 1.3 1.5		

Footnotes
The study author is the name of the first author in the publication from which the data were extracted; see references.
Relative risks presented are adjusted for covariates if adjusted data are available.
Significant ($p < 0.05$) positive trends are indicated by +.